

Funder	Project Title	Funding	Institution
Brain & Behavior Research Foundation	Multimodal Characterization of the Brain Phenotype in Children with Duplication of the 7q11.23 Williams Syndrome Chromosomal Region: A Well-defined Genetic Model for Autism	\$0	National Institutes of Health
Brain & Behavior Research Foundation	Genotype to Phenotype Association in Autism Spectrum Disorders	\$0	Massachusetts General Hospital
Brain & Behavior Research Foundation	A Massively Parallel Approach to Functional Testing of PTEN Mutations	\$0	Oregon Health & Science University
Brain & Behavior Research Foundation	Autism Linked LRRTM4-Heparan Sulphate Proteoglycan Complex Functions in Synapse Development	\$30,000	University of British Columbia
Brain & Behavior Research Foundation	Identification and Functional Analysis of Risk Genes for Autistic Macrocephaly	\$30,000	King's College London
Department of Defense - Air Force	A collaborative translational autism research program for the military.	\$966,000	Nationwide Children's Hospital
Autism Science Foundation	Undergraduate Research Award	\$3,000	Harvard University
Autism Science Foundation	Undergraduate Research Award	\$3,000	Boston University
Autism Science Foundation	Studying Williams Syndrome to Better Characterize Early Social Behavior in ASD	\$5,000	Washington University in St. Louis
Autism Science Foundation	Undergraduate Research Award	\$3,000	Rutgers University
Autism Science Foundation	The Role of Shank3 in Neocortex Versus Striatum and the Pathophysiology of Autism	\$0	Duke University
Autism Speaks	Identification and validation of genetic variants which cause the Autism Macrocephaly subphenotype	\$29,500	University of California, Los Angeles
Autism Speaks	Factors influencing early associative learning as a precursor to social behavior heterogeneity	\$0	University of Southern California
Autism Speaks	A system-level approach for discovery of phenotype specific genetic variation in ASD	\$29,500	Hebrew University of Jerusalem
National Institutes of Health	Characterizing the genetic systems of autism through multi-disease analysis	\$498,198	Stanford University
National Institutes of Health	Dissecting Epistasis and Pleiotropy in Autism towards Personalized Medicine	\$83,334	UNIVERSITY OF CALIFORNIA, SAN FRANCISCO
National Institutes of Health	A computational framework for predicting the impact of mutations in autism	\$533,354	UNIVERSITY OF CALIFORNIA SAN DIEGO
National Institutes of Health	Neuroimaging signatures of autism: Linking brain function to genes and behavior	\$184,134	University of California, Los Angeles
National Institutes of Health	Genetic and genomic analyses to connect genes to brain to cognition in ASD	\$247,228	University of California, Los Angeles
National Institutes of Health	A Family-Genetic Study of Language in Autism	\$320,687	NORTHWESTERN UNIVERSITY
National Institutes of Health	DEVELOPMENTAL SYNAPTOPATIES ASSOCIATED WITH TSC, PTEN AND SHANK3 MUTATIONS	\$310,086	CHILDREN'S HOSPITAL CORPORATION
National Institutes of Health	Neuroimaging genetics to study social cognitive deficits in ASD and schizophrenia	\$118,665	Massachusetts General Hospital
National Institutes of Health	The genomic bridge project (GBP)	\$152,352	Massachusetts General Hospital

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National Institutes of Health	Engrailed genes and cerebellum morphology, spatial gene expression and circuitry	\$657,501	SLOAN-KETTERING INST CAN RESEARCH
National Institutes of Health	Genome-wide Identification of Variants Affecting Early Human Brain Development	\$413,630	University of North Carolina
National Institutes of Health	Animal Model of Genetics and Social Behavior in Autism Spectrum Disorders	\$673,494	Duke University
National Institutes of Health	Development of vision and attention in typical and ASD individuals	\$301,210	BROWN UNIVERSITY
National Institutes of Health	HIGH THROUGHPUT SEQUENCING OF AUTISM SPECTRUM DISORDER (ASD) ENDOPHENOTYPES	\$39,876	BAYLOR COLLEGE OF MEDICINE
National Institutes of Health	Phenotypic Characterization of Gene Disrupting Mutations in ASD	\$463,336	University of Washington
National Institutes of Health	Biological Determinants of Brain Variation in Autism	\$578,397	University of Wisconsin
Simons Foundation	A gene-driven systems approach to identifying autism pathology	\$999,172	University of California, San Francisco
Simons Foundation	Simons Variation in Individuals Project (VIP) Core Neuroimaging Support Site	\$263,959	University of California, San Francisco
Simons Foundation	Simons Variation in Individuals Project (VIP) Functional Imaging Site	\$820,597	University of California, San Francisco
Simons Foundation	Assessing the Cognitive Deficits Associated with 16p11.2 Deletion Syndrome	\$0	Posit Science Corporation
Simons Foundation	Developmental neurogenetics in adolescents with autism	\$124,834	Yale University
Simons Foundation	Genetic investigations of motor stereotypies	\$62,403	Yale University
Simons Foundation	Beta-catenin signaling in autism spectrum disorders	\$0	University of Illinois at Chicago
Simons Foundation	Children with 7q11.23 duplication syndrome: shared characteristics with autism	\$250,000	University of Louisville
Simons Foundation	Role of the 16p11.2 CNV in autism: genetic, cognitive and synaptic/circuit analyses	\$300,850	Broad Institute, Inc.
Simons Foundation	Simons Variation in Individuals Project (VIP) Imaging Analysis Site	\$44,209	Harvard University
Simons Foundation	Characterization of infants and toddlers with the 16p copy-number variation	\$0	Boston Children's Hospital
Simons Foundation	Simons Variation in Individuals Project (VIP) Site	\$328,913	Boston Children's Hospital
Simons Foundation	Imaging markers of brain malformations in people with 16p11.2 alterations	\$60,000	New York University
Simons Foundation	VIP Family Meetings	\$68,384	VIP Family Meetings
Simons Foundation	Simons Variation in Individuals Project (VIP) Principal Investigator	\$263,318	Columbia University
Simons Foundation	Simons Variation in Individuals Project (VIP) Statistical Core Site	\$240,657	Columbia University

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Simons Foundation	Identifying the gene in 17q12 responsible for neuropsychiatric phenotypes	\$140,875	Geisinger Clinic
Simons Foundation	Simons Variation in Individuals Project (Simons VIP) Functional Imaging Site and Structural Imaging/Phenotyping Site	\$1,335,122	Children's Hospital of Philadelphia
Simons Foundation	Simons Variation in Individuals Project (VIP) Recruitment Core and Phase 2 Coordination Site	\$651,290	Geisinger Clinic
Simons Foundation	Neurobiological Correlates of Motor Impairment in Children with 16p11.2	\$60,000	Children's Hospital of Philadelphia
Simons Foundation	Comprehensive phenotypic characterization of the 17q12 deletion syndrome	\$62,500	Weis Center for Research - Geisinger Clinic
Simons Foundation	Statistical methodology and analysis of the Simons Simplex Collection and related data	\$142,350	University of Pennsylvania
Simons Foundation	Simons Variation in Individuals Project (VIP) Site	\$0	Baylor College of Medicine
Simons Foundation	Simons Variation in Individuals Project (VIP) Site	\$302,353	University of Washington
Simons Foundation	Speech disorders in individuals with 16p11.2 deletion or duplication	\$20,000	University of Wisconsin

